



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

C45-15-10
Job Sheet 176083



Part No: C45-15-10

Job Qty: 1 ea

Part Name: Ford Bumper



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/16/18

Job Tracking No:

Due Date: 4/17/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: C45-15-10 REV.3 IPP REV:A 18.01.22 NEW ISSUE DD VERF:DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		4/16/18	0.00	0.00	Start Up Small Fab-1		SP
100	Small Fab	1 pcs	Modified 18	4/17/18	0.00	0.50	Small Fab-3		AP
120	QC	1 pcs		4/17/18	0.00	0.00	QC5		SB
140	Packaging	1 pcs		4/17/18	0.00	0.00	Packaging3-1		18-04-18
160	QC21-SA	1 Ea		4/17/18	0.00	0.00	QC21		GA-Alain

Part Op
Descriptions: 100 - Modify as per dwg.

21
9-20

APR 18 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
E3TZ-4730-A	Bumper	1 Ea (1 ea)	90-Start up Operation	So57539

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	E3TZ-4730-A	1	25	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																											
Date : _____	Step #: _____	MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																											
Description I 																													
Root Cause <table style="width:100%; border-collapse: collapse;"> <tr><td style="width:50%;">Environment ☐</td><td style="width:50%;">No Re-verification ☐</td></tr> <tr><td>Design ☐</td><td>Operator ☐</td></tr> <tr><td>Doc/Data ☐</td><td>Offset/Setup ☐</td></tr> <tr><td>Equip/Tooling ☐</td><td>Supplier ☐</td></tr> <tr><td>Handling/Pre ☐</td><td>Training ☐</td></tr> <tr><td>Material ☐</td><td>Use for Testing ☐</td></tr> <tr><td>Internal Transport ☐</td><td>Poor Information ☐</td></tr> <tr><td>Tribal Knowledge ☐</td><td>Rushing ☐</td></tr> <tr><td>LOA ☐</td><td>Product Improvement ☐</td></tr> <tr><td>Substation ☐</td><td>Process Improvement ☐</td></tr> <tr><td>Past Expiry Date ☐</td><td>Manufacturing Process ☐</td></tr> <tr><td>Misidentified ☐</td><td>Past Due ☐</td></tr> </table>		Environment ☐	No Re-verification ☐	Design ☐	Operator ☐	Doc/Data ☐	Offset/Setup ☐	Equip/Tooling ☐	Supplier ☐	Handling/Pre ☐	Training ☐	Material ☐	Use for Testing ☐	Internal Transport ☐	Poor Information ☐	Tribal Knowledge ☐	Rushing ☐	LOA ☐	Product Improvement ☐	Substation ☐	Process Improvement ☐	Past Expiry Date ☐	Manufacturing Process ☐	Misidentified ☐	Past Due ☐	Container No: S061477 Part: C45-15-10 Job No: 176083 Serial No/Batch: S061477 Revision: 3 Inspector: Inspection Incomplete/Unqualified Contamination Countersink Cut Too Short Instructions Incomplete/Unclear Drill Holes Cuffs Crushing Heat Treat Wave/Twist in Tube Marks/Chatter Weld Wrong Stock Pulled Out of Sequence Off-set Mislabeled Fit/Function Misaligned/off center Positioned Wrong Outside Dimensions Over/Under tolerance Part Incorrect Part Lost/Missing Part Moved Drawing Finish Misread Turning Sequence			
Environment ☐	No Re-verification ☐																												
Design ☐	Operator ☐																												
Doc/Data ☐	Offset/Setup ☐																												
Equip/Tooling ☐	Supplier ☐																												
Handling/Pre ☐	Training ☐																												
Material ☐	Use for Testing ☐																												
Internal Transport ☐	Poor Information ☐																												
Tribal Knowledge ☐	Rushing ☐																												
LOA ☐	Product Improvement ☐																												
Substation ☐	Process Improvement ☐																												
Past Expiry Date ☐	Manufacturing Process ☐																												
Misidentified ☐	Past Due ☐																												
OTHER :																													

Dart Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 CANADA
 TEL.: 1 813 632-5200
 Email: sales@dartero.com
 www.dartaerospace.com



Container No: S061477

Part: C45-15-10

Job No: 176083

Serial No/Batch: S061477

Revision: 3

Inspector:

Date: 04/16/18